

Titles of Most Frequently Occurring Classifications of Patents Returned
From A Search of 09964147 on September 10, 2003

7 379/211.02 (2 OR, 5 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/201.01 SPECIAL SERVICES

379/211.01 .Call diversion (e.g., call capture)

379/211.02 ..Call forwarding

5 379/207.02 (4 OR, 1 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/201.01 SPECIAL SERVICES

379/207.02 .Service trigger (activation or deactivation)

5 379/229 (0 OR, 5 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/219 PLURAL EXCHANGE NETWORK OR INTERCONNECTION

379/229 .Interexchange signalling

5 379/67.1 (1 OR, 4 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

5 379/88.01 (1 OR, 4 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.01 .Voice activation or recognition

5 379/88.02 (2 OR, 3 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.01 .Voice activation or recognition

379/88.02 ..Voice verification (e.g., voice
authorization, voiceprint, etc.)

5 379/88.21 (2 OR, 3 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.19 .Call source identification
379/88.21 ..Caller identification received at substation

4 379/142.01 (1 OR, 3 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/142.01 RECEPTION OF CALLING INFORMATION AT SUBSTATION
IN WIRELINE COMMUNICATIONS SYSTEM

4 379/201.02 (1 OR, 3 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/201.01 SPECIAL SERVICES

379/201.02 ..Service profile (e.g., calling service)

4 379/230 (0 OR, 4 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/219 PLURAL EXCHANGE NETWORK OR INTERCONNECTION

379/229 ..Interexchange signalling

379/230 ..Signalling path distinct from trunk (e.g.,
CCIS)

3 370/401 (0 OR, 3 XR)

Class 370 : MULTIPLEX COMMUNICATIONS

370/351 PATHFINDING OR ROUTING

370/389 ..Switching a message which includes an address
header

370/400 ..Having a plurality of nodes performing
distributed switching

370/401 ...Bridge or gateway between networks

3 379/115.01 (0 OR, 3 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/111 WITH USAGE MEASUREMENT (E.G., CALL OR TRAFFIC
REGISTER)

379/114.01 ..Call charge metering or monitoring

379/115.01 ..Interexchange billing operation

3 379/207.12 (0 OR, 3 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/201.01 SPECIAL SERVICES

379/207.02 ..Service trigger (activation or deactivation)

379/207.12 ..Party location

- 3 379/207.15 (0 OR, 3 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/201.01 SPECIAL SERVICES
379/207.02 ..Service trigger (activation or deactivation)

379/207.15 ..Automatic number identification or calling
number identification (ANI or CLID)
- 3 379/213.01 (0 OR, 3 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/201.01 SPECIAL SERVICES
379/211.01 ..Call diversion (e.g., call capture)
379/213.01 ..Intercept (e.g., dead or changed number)
- 3 379/221.02 (2 OR, 1 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/219 PLURAL EXCHANGE NETWORK OR INTERCONNECTION
379/220.01 ..With interexchange network routing
379/221.01 ..Alternate routing
379/221.02 ...Service provider selection (e.g., local or
long distance, primary and alternate carriers)
- 3 379/233 (0 OR, 3 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/219 PLURAL EXCHANGE NETWORK OR INTERCONNECTION
379/229 ..Interexchange signalling
379/231 ..Central office-to-PBX signalling
379/233 ...Direct inward dialing
- 3 379/243 (2 OR, 1 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/242 CENTRALIZED SWITCHING SYSTEM
379/243 ..Class of service determination or transmission
- 3 379/88.2 (1 OR, 2 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

379/88.19 ..Call source identification
379/88.2 ..Automatic Number Identification (ANI)
- 3 379/88.24 (1 OR, 2 XR)
Class 379 : TELEPHONIC COMMUNICATIONS

- 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
- 379/88.22 .Message management
- 379/88.23 ..Controlled by subscriber or caller
- 379/88.24 ...By generated tone
- 3 379/88.25 (0 OR, 3 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
 - 379/88.22 .Message management
 - 379/88.23 ..Controlled by subscriber or caller
 - 379/88.25 ...Message storage in centralized location
(e.g., central office, PBX, etc.)
- 3 379/93.14 (1 OR, 2 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/90.01 TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE
ELECTRICAL SYSTEM OR SIGNALLING (E.G., COMPOSITE)
 - 379/93.01 .Having transmission of a digital message
signal over a telephone line
 - 379/93.14 ..Having switching station
- 2 370/352 (2 OR, 0 XR)
 - Class 370 : MULTIPLEX COMMUNICATIONS
 - 370/351 PATHFINDING OR ROUTING
 - 370/352 .Combined circuit switching and packet
switching
- 2 379/114.01 (1 OR, 1 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/111 WITH USAGE MEASUREMENT (E.G., CALL OR TRAFFIC
REGISTER)
 - 379/114.01 .Call charge metering or monitoring
- 2 379/114.19 (1 OR, 1 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/111 WITH USAGE MEASUREMENT (E.G., CALL OR TRAFFIC
REGISTER)
 - 379/114.01 .Call charge metering or monitoring
 - 379/114.15 ..Calling card
 - 379/114.19 ...Credit card
- 2 379/114.28 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/111 WITH USAGE MEASUREMENT (E.G., CALL OR TRAFFIC REGISTER)

379/114.01 .Call charge metering or monitoring

379/114.28 ..Advanced intelligent billing network (e.g., a billing service control processor)

2 379/127.01 (2 OR, 0 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/111 WITH USAGE MEASUREMENT (E.G., CALL OR TRAFFIC REGISTER)

379/114.01 .Call charge metering or monitoring

379/121.01 ..At local exchange carrier (e.g., central switching office)

379/124 ...Pulse counting or accumulating (e.g., "message metering")

379/126Assembling billing record (e.g., automatic message account (AMA), call detail record (CDR), etc.)

379/127.01Having line identification associated with call billing (e.g., automatic number identification (ANI))

2 379/133 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/111 WITH USAGE MEASUREMENT (E.G., CALL OR TRAFFIC REGISTER)

379/133 .Call traffic recording or monitoring

2 379/142.05 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/142.01 RECEPTION OF CALLING INFORMATION AT SUBSTATION IN WIRELINE COMMUNICATIONS SYSTEM

379/142.04 .Extracting call ID from transmitted signal

379/142.05 ..Authentication or authorization

2 379/142.1 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/142.01 RECEPTION OF CALLING INFORMATION AT SUBSTATION IN WIRELINE COMMUNICATIONS SYSTEM

379/142.1 .Caller location indication (e.g., city, state, etc.)

2 379/196 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/188 CALL OR TERMINAL ACCESS ALARM OR CONTROL
379/196 .At switching center

2 379/197 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/188 CALL OR TERMINAL ACCESS ALARM OR CONTROL
379/196 .At switching center
379/197 ..Central office

2 379/207.03 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/201.01 SPECIAL SERVICES
379/207.02 .Service trigger (activation or deactivation)

379/207.03 ..Time (e.g., time of day, expiration of time
period, time zone, date)

2 379/207.05 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/201.01 SPECIAL SERVICES
379/207.02 .Service trigger (activation or deactivation)

379/207.04 ..Line or loop condition
379/207.05 ...Busy signal (e.g., off hook)

2 379/207.14 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/201.01 SPECIAL SERVICES
379/207.02 .Service trigger (activation or deactivation)

379/207.14 ..Dialed number identification service (DNIS)

2 379/21 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/1.01 DIAGNOSTIC TESTING, MALFUNCTION INDICATION, OR
ELECTRICAL CONDITION MEASUREMENT

379/21 .Using portable test set (e.g., handset type)

2 379/212.01 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/201.01 SPECIAL SERVICES
379/211.01 .Call diversion (e.g., call capture)

- 379/212.01 ..Call transfer
- 2 379/214.01 (0 OR, 2 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/201.01 SPECIAL SERVICES
 - 379/211.01 .Call diversion (e.g., call capture)
 - 379/214.01 ..Secretarial or answering service
- 2 379/215.01 (1 OR, 1 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/201.01 SPECIAL SERVICES
 - 379/215.01 .Call Waiting
- 2 379/219 (0 OR, 2 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/219 PLURAL EXCHANGE NETWORK OR INTERCONNECTION
- 2 379/221.08 (0 OR, 2 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/219 PLURAL EXCHANGE NETWORK OR INTERCONNECTION
 - 379/220.01 .With interexchange network routing
 - 379/221.08 ..Advanced intelligent network (AIN)
- 2 379/221.14 (0 OR, 2 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/219 PLURAL EXCHANGE NETWORK OR INTERCONNECTION
 - 379/221.14 .Routing parameter (e.g., area code, address, service provider identifier)
- 2 379/223 (0 OR, 2 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/219 PLURAL EXCHANGE NETWORK OR INTERCONNECTION
 - 379/222 .Toll center
 - 379/223 ..With operator assistance
- 2 379/245 (0 OR, 2 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/242 CENTRALIZED SWITCHING SYSTEM
 - 379/245 .Identification
- 2 379/387.02 (2 OR, 0 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/387.01 SUBSTATION OR TERMINAL CIRCUITRY
 - 379/387.02 .Conversion of signal form (e.g., A/D,

frequency or phase)

- 2 379/88.13 (0 OR, 2 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
 - 379/88.13 .Multimedia system (e.g., voice output combined with fax, video, text, etc.)
- 2 379/88.17 (1 OR, 1 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
 - 379/88.17 .Interaction with an external nontelephone network (e.g., Internet)
- 2 379/88.23 (2 OR, 0 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
 - 379/88.22 .Message management
 - 379/88.23 ..Controlled by subscriber or caller
- 2 379/93.03 (0 OR, 2 XR)
 - Class 379 : TELEPHONIC COMMUNICATIONS
 - 379/90.01 TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE ELECTRICAL SYSTEM OR SIGNALLING (E.G., COMPOSITE)
 - 379/93.01 .Having transmission of a digital message signal over a telephone line
 - 379/93.02 ..Access restricting
 - 379/93.03 ...Personal identification
- 2 455/406 (1 OR, 1 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/403 RADIOTELEPHONE SYSTEM
 - 455/405 .Usage measurement
 - 455/406 ..Billing
- 2 705/32 (0 OR, 2 XR)
 - Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
 - 705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT
 - 705/30 .Accounting

705/32

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..Time accounting (time and attendance,
monitoring billable hours)